

**AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1-30. *(Canceled)*

31. *(Currently Amended)* A mixing system comprising:  
two containers containing constituents;  
~~a cartridge for accepting constituents from the containers and a mixing canal for mixing the constituents in said containers~~ a cartridge for mixing the constituents comprising:  
inputs for accepting the constituents from the containers;  
a plenum in fluid communication with the inputs and into which the constituents flow and are mixed;  
a mixing canal in fluid communication with the plenum; and  
an outlet through which the mixed constituents are dispensed;  
a head for holding said cartridge; and  
a collar connecting said head and said cartridge to said containers, wherein said cartridge is disposed between said head and said collar.

32. *(Previously Presented)* The system of claim 31, wherein the head includes a lever to activate release of the constituents into the cartridge.

33. *(Previously Presented)* The system of claim 31, wherein the constituents of said containers are released by pressing on the top of said head.

34. *(Previously Presented)* The system of claim 31, wherein the mixing canal comprises a hollow through which the constituents are passed and mixed.

35. ***(Previously Presented)*** The system of claim 31, wherein said collar, said head and said cartridge are coupled by a snap-to-fit or friction-fit method.

36. ***(Canceled)***

37. ***(Previously Presented)*** The system of claim 31, wherein the head internally holds the cartridge.

38. ***(Currently Amended)*** The mixing system of claim 31, wherein the collar is configured for coupling to the containers; and  
~~the cartridge further includes a plenum and an input, and an outlet that are connected to pass and mix the plurality of constituents upon release of the constituents from the containers;~~

the mixing canal including a plurality of columns for facilitating the mixing; and upon activation, the plurality of constituents are released into the plenum and thereby mixed in the cartridge to provide a thoroughly mixed product comprised of the plurality of constituents.

39. ***(Previously Presented)*** The system of claim 38, wherein the columns are cylindrical, oval or fin-shaped.

40. ***(Previously Presented)*** The system of claim 31, further comprising a base configured for receiving the containers and securing the containers within the base.

41. ***(Canceled)***

42. ***(Canceled)***

43. ***(Canceled)***

44. **(Currently Amended)** A method of mixing a plurality of constituents from pressurized containers comprising the steps of:

attaching a collar to the containers, wherein the collar is connected to ~~connects~~ a head that holds a cartridge, the cartridge disposed between the collar and the head and having a plurality of inputs for accepting constituents from the containers, a plenum in fluid communication with the inputs and into which the constituents flow and are mixed, and a mixing canal in fluid communication with the plenum ~~for mixing the constituents in said containers;~~

actuating a plurality of actuators on the containers to release the plurality of constituents; separately passing each of the plurality of constituents through the cartridge, thereby thoroughly mixing the constituents; and ejecting the thoroughly mixed constituents.

45. **(Previously Presented)** The method of claim 44, wherein the cartridge comprises a plurality of integrally molded columns; and

separately passing each of the plurality of constituents through the cartridge further comprises passing the plurality of constituents around the plurality of columns.

46. **(Previously Presented)** The method of claim 45, wherein the columns are cylindrical, oval or fin-shaped.

47. **(Previously Presented)** The method of claim 45, wherein actuating a plurality of actuators on the containers comprises actuating a valve on each of said containers by pressing on the top of said head.

48. **(Previously Presented)** The method of claim 44, wherein the mixing canal comprises a hollow through which the constituents are passed and mixed.

49. **(Previously Presented)** The method of claim 44, wherein said collar, said head and said cartridge are coupled by a snap-to-fit or friction-fit method.

50. ***(Previously Presented)*** A mixing system comprising:

- a) means for activating a plurality of actuators to release constituents from each of a plurality of containers;
- b) separate means for thoroughly mixing the plurality of constituents, comprising a means for passing each of the plurality of constituents into the mixing means and means for ejecting the thoroughly mixed constituents;
- c) separate means for attaching the activating means and the mixing means to the containers.

51. ***(New)*** The system of claim 31, wherein the head and the cartridge are moveable together relative to the collar and the containers.